AF/IFW

EXPEDITED PROCEDURE MAIL STOP AF

AUG 0 5 2005

IR-1852 (2-3572)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of

Bruno C. Nadd et al.

Date: August 3, 2005

Serial No.: 10/625,031

Group Art Unit: 2816

Filed: July 22, 2003

Examiner: Kenneth B. Wells

For: METHOD AND APPARATUS TO REMOTELY SENSE THE TEMPERATURE OF

A POWER SEMICONDUCTOR

Mail Stop AF
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

AMENDMENT/SUBMISSION

Sir:

This is a response to the Office Action mailed May 3, 2005 in the above-identified application. Reconsideration of the application is respectfully requested.

Any additional fee required has been calculated as follows:

FEE CALCULATION

(OFGS Check No. _____) is attached.

|] | If checked, "Small | Entity" s | tatus is claime | ed. | | | |
|---------------------------|--------------------|----------------------------|-----------------|-------|---------------------|-------------|------------|
| NO. CL. AFTI AMENDI | ER PREV | IESTNO. IOUSLY D FOR | EVTD A DDr | CCENT | D. A. (TVD) | | ADDIT. |
| TOTAL | MINUS | DIOK | <u> </u> | | RATE | | <u>FEE</u> |
| INDEP. | | | | X | (\$25 SE or \$50) | \$_ | |
| | MINUS | | ** = | X | (\$100 SE or \$200) | \$ | |
| FIRST PRESENTA | ATION OF MULTIPI | LE DEPEN | DENT CLAIM | X | (\$180 SE or \$360) | \$ | |
| not less than 20 | ** not less tha | nn 3 | | | TOTAL | . \$ | |
| | | | | | | _ | |

00717513.1

In the event the actual fee is greater than the payment submitted or is inadvertently not enclosed or if any additional fee during the prosecution of this application is not paid, the Patent Office is authorized to charge the underpayment to Deposit Account No. 15-0700.

CONTINGENT EXTENSION REQUEST

If this communication is filed after the shortened statutory time period had elapsed and no separate Petition is enclosed, the Commissioner of Patents and Trademarks is petitioned, under 37 C.F.R. § 1.136(a), to extend the time for filing a response to the outstanding Office Action by the number of months which will avoid abandonment under 37 C.F.R. § 1.135. The fee under 37 C.F.R. § 1.17 should be charged to our Deposit Account No. 15-0700.

SUMMARY OF AMENDMENTS

- 1. ___ If checked, an abstract (an amended abstract) is submitted herewith.
- 2. ___ If checked, amendment(s) to the drawings are submitted herewith.
- 3. ___ If checked, amendment(s) to the specification are submitted herewith.
- 4. X If checked, amendment(s) to the claims are submitted herewith.

00717513.1